IAP15 Rec'd PCT/PTO 24 AUG 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 31132/42274 DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE DATE CLAIMED PCT/KR2005/000563 28 February 2005 28 February 2004 TITLE OF INVENTION Cockroach Trap with Improved Capturing Rate and Remote Monitoring System Using the Same APPLICANT(S) FOR DO/EO/US Chan H. Chyun Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). х is attached hereto. å. х has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. đ. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. x A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 164 833

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 6 3 INTERNATIONAL APPLICATION NO. PCT/KR2005/000563							ATTORNEY'S DOCKET NUMBER 31132/42274		
20. X Other items or information: Copy of Written Opinion of ISA									
Copy of PCT Request									
The following fees have been submitted							CALCULATIO		PTO USEONLY
21. x Basic national fee (37 CFR 1.492(a))									
22. x Examination fee (37 CFR 1.492(c))									
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0							\$ 200	.00	
	All other situations \$200								
If the written opin	23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by								
	IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
International Search Report prepared by an ISA other than the US and provided to the Office or							\$ 500		
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MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOVE CALCULATIONS						VE CALCULATIONS =	\$ 1,250	.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
	SUBTOTAL = \$ 1,250.00								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE = \$ 1,250.00						,250.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$									
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a. X A check in the amount of \$ 1,250.00 to cover the abo	ove face is anclosed				
	ove fees is enclosed.				
b. Please charge my Deposit Account No. 13-2855 in the an A duplicate copy of this sheet is enclosed.	nount of \$ to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-2855 . A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:	fitted H. anduren				
	SIGNATURE				
	5.1.11.4				
	Richard H. Anderson NAME				
CUSTOMER NUMBER: 04743					
	26,526				
;	REGISTRATION NUMBER				
3					

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 31132/42274

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 323781475 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	August 24, 2006
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Juan Qu	
Typed or printed name of p	person signing Certificate
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Registration Number, if applicable	Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Copy of Written Opinion of ISA Copy of the International application English language translation of the International application

Oath or declaration of the inventor(s) Information Disclosure Statement

Preliminary Amendment Application Data Sheet

Transmittal Letter to the United States Designated-Elected Office (3 pages)

Application No. (if	known):	Attorney Docket No.: 31132/42274				
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